ORM PTO-144		rtment of Commerce nd Trademark Office	Atty. Docket No. P27102	Applica 10/736,	tion No. 702
INFC	RMATION DISCLOSURE STA BY APPLICANT		Applicant Thomas Grafenauer	jk.	OPT
	(Use several sheets if necessa	iry)	Filing Date December 17, 2003	Group 3637	
		U.S. PATENT DOCUME	INTS		
XAMINER INITIAL	DOCUMENT NUMBER	DATE		SUBCLASS	FILING DATE
	5 7 9 7 1 7 5	8/25/98 Schneid			
	6 0 2 3 9 0 7	2/15/00 Pervan			
	6769217	8/3/04 Nelson			
	6769835	8/3/01 Stridsm	an		
	6761008	7/13/04 Chen et	tal.		
	6711864	3/30/04 Erwin			
	6775545	1/13/04 Chen et	tal.		
	6 6 1 7 0 0 9	9/9/03 Chen e	al.		
	6 5 5 3 7 2 4	4/29/03 Bigler			
	6 4 6 0 3 0 6	10/8/02 Nelson			
	6 4 5 3 6 3 2	9/24/02 Huang			
	6 4 4 9 9 1 8	9/17/02 Nelson			
	6 4 3 8 9 1 9	8/27/02 Knause	der		
	6 4 2 7 4 0 8	8/6/02 Krieger			
	6 0 6 5 2 6 2	5/23/00 Motta			
	2004/0206036	10/21/04 Pervan			
	2004/0177584	9/16/04 Pervan	<u> </u>		
•		FOREIGN PATENT DOCU	IMENTS	rr	
	DOCUMENT NUMBER	DATE C	OUNTRY CLASS	SUBCLASS	TRANSLATION YES NO
	2616077	10/27/77	DE		
	2 5 0 2 9 9 2	7/29/76	DE		
	1 0 3 4 1 1 7	6/29/66	GB		
	1 0 3 3 8 6 6	6/22/66	GB		
	1 0 4 4 8 4 6	10/5/66	GB		
	4 2 1 5 2 7 3	11/18/93	DE		
	8 1 2 6 7 1	4/29/59	GB		
	2 2 3 8 6 6 0	6/5/91	GB		
			Date, Pertinent Pages, Etc.	.)	
	Webster Dictionary, page				
	Opposition II EPO. 698. 1			- translation	
XAMINER	itial if citation considered, whe		TE CONSIDERED		

·····

.

ORM PTO-14	49						rtment of Co nd Tradema		Atty. Dock P27102	et No.		Applica 10/736,	tion No. 702	ρV
INF	ORMATIC	BY A	PPLI	CAN	Т				Applicant Thomas G	rafenauer		jk.	7	<u>j</u> (8)
	(Use se	everal s	sheet	s if n	ece	essa	ry)		Filing Date December			Group 3637		
						•	U.S. PATEN	T DOCUME	NTS			L		
Xaminer Initial		DOCUN	<b>IENT</b>	NUM	BER		DATE		NAME	CLASS	SU	BCLASS		G DATE COPRIATE
	2	1 2		4	0	9	7/12/38	Elmend			<del></del>	<b>.</b>		
	2	28		0	7	1	4/21/42	Hamilto	n					
	4	2 4	5	6	8	9	1/20/81	Grard e			•			
	4	65	4	2	4	4	3/31/87	Eckert e	tal.				ļ	
	4	94	7	6	0	2	8/14/90	Pollasky	/					
	5	1 0	3	6	1	4	4/14/92	Kawagu	chi et al.					
	5	20	5	0	9	1	4/27/93	Brown						
	5	73	6	2	2	7	4/7/98	Sweet e	t al.					
	5	54	0	0	2	5	7/30/96	Takeha	ra et al.					
	5	28	3	1	0	2	2/1/94	Sweet	t al.					
	1	92	1	1	6	4	8/8/33	Lewis						
	6	1 8	2	4	1	0	2/6/01	Pervan						
	4	8 4	5	9	0	7	7/11/89	Meek						
							FOREIGN PAT	ENT DOCU	MENTS					
		DOCUM		IUMB	ER		DATE	C	DUNTRY	CLASS	SU	BCLASS	TRANS YES	
	19	7 0	9	6	4	1	9/24/98		DE					-
	19	92	5	2	4	8	12/21/00		DE					
	0	97	4	7	1	3	1/26/00		EP					
	2	63	7	9	3	2	4/20/90		FR					
	2	78	1	5	1	3	1/28/00		FR					
	2	78	5	6	3	3	5/12/00		FR					
	711	4 9	0	0	-	9	9/12/74		SE					
		4 5	0	4	1	1	6/22/87		SE					
	1	1 2	. 7	9	1	5	9/18/68		GB					
	1	2 3	7	7	4	4	6/30/68		GB					
	1	27	5	5	1	1	5/24/72		GB					
	· 1	4 3	0	4	2	3	3/31/76		GB					
		(	OTHE	R DO	CUM	IENT	S (Including A	uthor, Title	Date, Pertine	nt Pages, Etc.	)			
		S. Cou ommise					the Federal	Circuit, 02	2-1222-1291	Alloc, Inc.	vs. Ir	nternatior	al Trade	
							the Federal nc. et al. dec				. vs.	Internati	onal Trac	le
EXAMINER	i							·	TE CONSIE					
*EXAMINER: I														throug

.....

27102.P08														et 3 of 22
ORM PTO-1449	Э							rtment of Co nd Tradema		Atty. Docko P27102	et No.	Applica 10/736,		6 R Ø
INFO		E	BY A	PPL	ICAN	T		FEMENT		Applicant Thomas G	rafenauer	, C	Or	
	(Use	seve	eral s	shee	ts if i	nece	essa	ry)		Filing Date December		Group 3637		
								U.S. PATEN		NTS				
EXAMINER INITIAL		D	OCUN	IFNT	NUM	BFR		DATE		NAME	CLASS	SUBCLASS		DATE OPRIATE
	e					3	0	1/6/04	Schulte					
	e			···· · · ·		8	1	2/12/02	Nelson		_			
1					·····		····	FOREIGN PAT	ENT DOCU	MENTS			1	
	<u> </u>					. <u>.</u>								LATION
					NUM	BER		DATE			CLASS	SUBCLASS	YES	NO
			200-6	<u> </u>				8/27/01		SE		·		
			734					4/30/96		JP EP				
		<u> </u>	96 91			6 2	4 5	1/5/00 11/27/80		DE				
			0 8			<u></u> 6	6	9/29/60	1	DE				<u> </u>
			7 1			1	9	11/12/98		DE				
			0 0		8	9	1	9/27/90	1	DE		<u>.</u>		
			39		4	0	2	7/2/75		GB				
			55		8	4	4	6/15/57	1	BE				1
		7-	3 0	0	9	7	9	11/14/95		JP				
		2	63	0	1	4	9	10/20/89		FR				
		2	56	8	2	9	5	5/31/86		FR				
		2	1 1	7	8	1	3	10/19/83		GB				
		0	24	8	1	2	7	12-9-87		ËP				
			C	THE	r do	CUM	ENT	S (Including A	uthor, Title	, Date, Pertine	nt Pages, Etc.	.)		
											********			
													•	
								<u></u>						
··										·	<del></del>			
XAMINER	L.													

· •

.

.....

....

P27102.P08 Sheet 4 of 22 FORM PTO-1449 U.S. Department of Commerce Atty. Docket No. Application No. Patent and Trademark Office P27102 10/736,702 19 B. ( Applicant **INFORMATION DISCLOSURE STATEMENT Thomas Grafenauer BY APPLICANT** (Use several sheets if necessary) Filing Date Group December 17, 2003 **U.S. PATENT DOCUMENTS EXAMINER** FILING DATE INITIAL DOCUMENT NUMBER DATE NAME CLASS SUBCLASS IF APPROPRIATE 9/21/99 Johnson 12/9/97 Cercone et al. 9/20/94 Knipp et al. 10/12/93 Hiller et al. 8/21/79 Van Zandt 9/25/73 Sauer et al. 3/13/73 Christensen 9/28/71 V.E. Spratt 8/31/43 A.S. Bull 11/5/40 Malarkey et al. 12/29/36 Hamilton 12/3/35 Curtis et al. 2/13/34 Taylor 10/28/30 Bruce 4/25/1899 Rider 8/5/97 MacKenzie FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO 6/12/86 DE 2/20/76 NE 5-JP 6/15/93 DE 2/5/87 DE 6/24/71 2/22/88 NO 12/9/87 EP 8/2/84 FL 2/28/00 SE 2 8 7/18/00 CA 2 5 10/26/72 DE OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER** DATE CONSIDERED \*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

.....

ORM PTO-	1449								rtment of Co nd Trademar		Atty. Docke P27102	t No.	Applica 10/736	ation No. ,702	
I			ΒY	( AF	PLI	CAN	IT		FEMENT		Applicant Thomas Gr	afenauer	C		3 Y
	(L	lse se	ever	al si	heet	s if I	nece	essa	ry)		Filing Date December	17, 2003	Group 3637		
									U.S. PATEN	T DOCUME	NTS	*******			
EXAMINER INITIAL		-		CUM	ENT				DATE		NAME	CLASS	SUBCLASS	FILING IF APPR	DATE
		6	1	1	9	4	2	3	9/19/00	Costar					
		6	1	4	8	8	8	4	11/21/00	Bolyar	d et al.				
			2	1	3	7	4	0	4/1/1879	Conne					
		4	7	6	9	9	6	3	9/13/88	Meyer				<u> </u>	
		5	2	9	5	3	4	1	3/22/94	Kajiwa				<u> </u>	
		4	8	1	9	9	3	2	4/11/89	Trotter					
		4	4	2	6	8	2	0	1/24/84		ck et al.				
		3	5	3	8	6	6	5	11/10/701	Gohne					
		6	0	0	6	4	8	6	12/28/99	Moriau			· · · · · · · · · · · · · · · · · · ·		
		4	2	4	6	3	1	0	1/20/81	Hunt e	t al.				
		5	3	4	9	7	9	6	9/27/94	Meyer					
		2	7	4	0	1	6	7	4/3/56	Rowle					
		3	5	2	6	4	2	0	9/1/70	Branca					·
		4	0	0	6	0	4	8	2/1/77		dy, Jr. et al.		· · · · · · · · · · · · · · · · · · ·		
		4	9	0	5	4	4	2	3/6/90	Daniel	······				
		2	4	3	0	2	0	0	11/4/47	Wilson				]	
	<u> </u>		·····-						FOREIGN PATE	ENT DOCU	MENTS	-			
					NT N				DATE	C		CLASS	SUBCLASS	TRANSI YES	LATION NC
		3	2	1		2		7	11/18/82		DE				
		4	•••		4			2	4/22/93		DE				
		3-	1	6				7	7/23/91	•••••••••••••••••••••••••••••••••••••••	JP				
		3	0	4	1	7		1	6/24/82		DE	-			
		19	6	5	1	1	4	9	6/18/98		DE				
		00	5	8	5	2	0	5	1/31/47		GB	-			
		20	0	1	7	4	6	1	3/22/01		DE				
		7-	3	1	0	4	2	6	11/28/95		JP JP				ļ
		4-	1	0		2	6	4	4/8/92	,	-		· · · · · · · · · · · · · · · · · · ·		
		59- 2	1	8	6	3	3	6 6	10/23/84 3/21/84		JP GB				
<u> </u>		2							3/21/84 S (Including Au	thor Title		Pages Eta	<u></u>	l	
	<u> </u>									uior, Tiue,	Date, Ferunen	- rayes, E(C.	)		
XAMINER	l	<b>_</b>	<u> </u>							Δ	TE CONSIDI				
EXAMINER	· Initial	if all	atic		onel	dore			hay as not a			· · · · · · · · · · · · · · · · · · ·		danus Kan	4h

-----

IN	FORMA (Use		ΒY	' AP	PLI	F SUF CAN	Pate RE S IT	nt a STA	rtment of Co nd Tradema FEMENT			irafenauer	10/736,	tion No. 702	<u></u>
	(05	5 30	,ver	81 51	ieel	5111	lece	:229	r <b>y)</b>		Filing Date December		Group 3637	,	
				<u> </u>					U.S. PATEN		INTS		<b>I</b>		
EXAMINER			DOC		=NT	NUM	RFR		DATE		NAME	CLASS	SUBCLASS	FILING DAT	
		20			200				2/6/03	Moriau					
					245				5/16/02	Thiers					·
		20	02/0	020	127				2/21/02	Thiers e	t al.				
		20	02/0	014	047				2/7/02	Thiers					
		6	6	3	5	1	7	4	10/21/03	Berg eta	a I.				
		6	5	1	0	6	6	5	1/28/03	Pervan					
		6	4	4	6	4	0	5	9/10/02	Pervan					
		6	3	2	4	8	0	3	12/4/01	Pervan					
		6	4	9	7	9	6	1	12/24/02	Kang et	al.				
		6	5	1	0	6	6	5	1/28/03	Pervan					
		6	5	1	6	5	7	9	2/11/03	Pervan					
		6	5	1	7	9	3	5	2/11/03	Kornfalt	et al.				
		6	5	3	2	7	0	9	3/18/03	Pervan					
		6	5	3	3	8	5	5	3/18/03	Gaynor					
		6	5	5	8	7	5	4	.5/6/03	Velin et					
		6	5	6	5	9	1	9	5/20/03	Hansso			[		
	r							_	FOREIGN PAT	ENT DOCU	MENTS		<u>г г</u>	TRANSLATIO	<u></u>
		C	boci	JME	NT N	UMB	ER		DATE	c	DUNTRY	CLASS	SUBCLASS	YES	NO
		29	7	1	0	1	7	5	9/25/97		DE				
	2	00	0	2	0	7	0	3	1/6/00		AU				
				1	3	÷	2	8	5/3/98		AU				
		0		9	0	1	8	5	1/3/96		EP				
				9	1	3	7	3	6/22/76		CA				
				9	9	7	9	3	3/22/48		GB				
				3	6	4	2	3	4/26/50	ļ	GB				
				0	0	9	4	9	1/16/39		CH				
			4		7	5	2	6	9/19/36		BE				
		6-		2	0	5	1	0	11/22/94	ļ	JP				
		6-	1		6		5	3	5/2794		JP				
		92	<u> </u>	1	7	6	5	7	10/15/92		WO				
		87	/		3	8	3	9	7/2/87		WO				
		2	7		2	3	2	9	5/19/95	the Titl	FR Data Bartina	Denne Ti	Ļl		
EXAMINER				Ų					6 (Including Au				3		
	Initial 14		atio			dere	d •	what	her or not		TE CONSIE		MDED 600	fronte line the-	
citation if not in	n confor	ma	auo nce	anc	unsi I not	i cor	u, V Iside	ered	. Include co	onation is	form with n	iance with ext commun	NIFER 609; (	araw line thro blicant.	ough
*EXAMINER: citation if not ir {P27102 00068455.	n confor	ma	nce	n co anc	noi		a, v Iside	ered	iner or not	citation is	form with n	nance with ext commur	MPEP 609; on the app	araw line thro licant.	ອບູ

······

.....

INFOR	MATI				F	Pate RE S	nt a	rtment of Co nd Tradema FEMENT		Atty. Docke P27102 Applicant Thomas G			10/736,	tion No. 702	Y
(	Use se	ever	al si	heet	s if ı	nece	essa	ry)		Filing Date December		liki .	Group 3637		
······································	******							U.S. PATEN		INTS			<b></b>		
EXAMINER INITIAL		DOC	CUM	ENT	NUM	BER		DATE		NAME	CLASS	SU	BCLASS		G DATE
	6	5	8	8	1	6	6	7/8/03	Martens	son et al.					
	6	6	4	1	6	2	9	11/4/03	Safta et	al.					
	4	2	4	3	7	1	6	1/6/81	Kosaka	et al.					
	6	1	6	8	8	6	6	1/2/01	Clark					-	• •
	D	4	4	2	2	9	6	5/15/01	Külik						
	D	4	4	2	2	9	7	5/15/01	Külik						
	D	4	4	2	2	9	8	5/15/01	Külik						
	D	4	4	2	7	0	6	5/22/01	Külik				•		
	D	4	4	2	7	0	7	5/22/01	Külik						
	6	2	3	8	7	9	8	5/29/01	Kang et	al.					
	D	4	4	9	1	1	9	10/9/01	Külik						
	D	4	4	9	3	9	1	10/16/01	Külik	•					
	D	4	4	9	3	9	2	10/16/01	Külik					:	
	6	3	9	7	5	4	7	6/4/02	Martens	son					
	6	4	3	6	1	5	9	8/20/02	Safta et	al.					
	6	4	4	6	4	0	5	9/10/02	Pervan						
								FOREIGN PAT	ENT DOCU	MENTS					
		DOC	CUME	ENT I	NUM	BER		DATE	CC	DUNTRY	CLASS	SUE	BCLASS	TRANS YES	LATION NC
	96	1	3	0	1	7	7	10/3/96		WO					1
		3	0	5	6	1	4	6/28/99		NO	1				
		5	0	9	0	5	9	11/30/98		SE					
	2	6	7	5	1	7	4	10/16/91		FR					
•	2	6	9	1	4	9	1	11/26/93		FR					
	2	6	9	7	2	7	5	4/29/94		FR					
		2	1	1	8	7	7	1/16/41		СН					
	0	6	2	3	7	2	4	11/9/94		EP					
	0	6	5	2	3	4	0	5/10/95		EP					
	0	8		9	4	1	6	6/24/98		EP					
			0.	THEF	R DO	CUM	ENT	5 (Including A	uthor, Title,	Date, Pertiner	nt Pages, Etc.	)			
EXAMINER								ther or not		TE CONSID					

ORM PTO-14	49								rtment of Co nd Tradema		Atty. Dock P27102	et No.	Applica 10/736	ation No. ,702	a. 427
INF			BY	AP	PLI	CAN	T		TEMENT		Applicant Thomas G	irafenauer	C	<b>J</b> P	Y
	(Use	e se	evera	ai sr	neet	SIT	nece	essa	ry)		Filing Date December		Group 3637		
,									U.S. PATEN		INTS				
XAMINER INITIAL				CUME					DATE		NAME	CLASS	SUBCLASS		G DATE ROPRIATE
		6		5	8		3	2	10/1/02	Valentin					
			4		1		3	6	10/8/02	Arth et a		<u> </u>			
				003					1/6/05	Kornfalt					
				)258	-				12/23/04	Kornfalt					
				)106					8/8/02	Cappell					
				092					5/13/04	Lindeke				l	
		4	0	9	1	1	3	6	5/23/78	O'Brian	et al.				
		6	1	8	6	7		3	2/13/01	Shaw					
		4	7	5	2	4	9	7	6/21/88		ey et al.				
				)115					6/26/03	Pervan					
				)196					10/23/03	Pervan					
				)115		_			6/26/03	Pervan					
				)233					12/25/03 2/26/04	Pervan					indone i se e dis dia se d
				)139					7/22/04	Pervan Pervan					
				016					1/29/04	Pervan				1	
		200							FOREIGN PAT	1	MENTS			<u> </u>	
		C		JME		UMB	ER		DATE		OUNTRY	CLASS	SUBCLASS	TRANS	LATION NO
	·g	8	1	3	8	4	0	1	9/3/98		WO				Τ
	9	9	1	6	6	1	5	1	12/23/99		wo				
	9	8	1	2	4	9	9	4	6/11/98	<u> </u>	wo				1
	9	8	1	2	4	4	9	5	6/11/98		wo			· · · ·	1
	2	20	2	1	8	3	3	1	5/6/04		DE				
		1	2	0	0	6	9	0	5/2/02		EP				
1			5	6	2	3	7	7	5/30/75		СН				
		0	6	6	7	9	3	6	8/23/95		EP				
	6	<u>3-</u>	2	0	0	6	1	1	7/19/94		JP				
	8	3-	2	7	0	1	9	3	10/15/96		JP				
			5	0	2	9	9	4	4/3/96		SE				
				OT	THER	DOG	CUM	ENT	S (Including Au	uthor, Title,	Date, Pertine	nt Pages, Etc.	)		
XAMINER										DA	TE CONSIE	DERED			

. . . . . . . . . . . . . .

......

Sheet 9 of 22

. . ...

ORM PTO-144		TIC	DN [	DISC	CLO	F	Pate	nt a	rtment of Co nd Tradema FEMENT	irk Office	Atty. Dock P27102 Applicant			Applica 10/736,	tion No. 702	Ŵ
	(Use		Bγ	( AP	PLI	CAN	IT				Thomas G Filing Date December			Group 3637		
·····									U.S. PATEN		NTS					
EXAMINER INITIAL			DOC		ENTI	NUM	BER		DATE		NAME	CLASS	SUBO	CLASS	FILING	DATE
		1	4	6	8	2	8	8	9/18/23	Een						
		1	4	5	4	2	5	0	5/8/23	Parsons						
		1	4	0	7	6	7	9	2/21/22	Ruthrau	ff					
		4	5	0	1	1	0	2	2/26/85	Knowle	5					
		4	0	9	9	3	5	8	7/11/78	Compa	an					
		4	0	9	0	3	3	8	5/23/78	Bourga	ie		[		· · ·	
		1	9	8	6	7	3	9	1/1/35	Mitte		···			· · · · · · · · ·	
· .		5	6	3	0	3	0	4	5/20/97	Austin	47				· · · · · ·	
		5	5	0	2	9	3	9	4/2/96	Zadok e	t al.					
		5	2	1	6	8	6	1	6/8/93	Meyers	on					
· .		1	8	9	8	3	6	4	2/21/33	Gynn				·		<u> </u>
		5	1	7	9	8	1	2	1/19/93	ltill					4-1	
		5	6	7	1	5	7	5	9/30/97	Wu						
······		4	7	3	8	0	7	1	4/19/88	Ezard						
	•	5	5	9	7	0	2	4	1/28/97	Bolyard	et al.					
		5	5	6	7	4	9	7	10/22/96	Zegler e	t al.					
		5	5	4	0	0	2	5	7/30/96	Takeha	a et al.	•				
		1	4	7	7	8	1	3	12/18/23	Daniels						
		20	03/0	)024	201				2/6/03	Moriau	et al.					
~~		20	03/0	)024	200				2/6/03	Moriau	et al.					
								I	FOREIGN PAT	ENT DOCU	MENTS		•			
			DOC			NUM	BER		DATE	cc	OUNTRY	CLASS	SUBC	LASS	TRANSL YES	ATION NO
			4		4			7	2/14/35		GB					
			3	1	4	2	0	7	9/6/19		DE		<u> </u>			
			7	4	0	2	3	5	10/15/43		DE					
		7	4	0	2	3	5	4	5/30/74		DE					
		4	0	0	2	5	4	7	8/1/91		DE					
		0	9	6	9	1	6	4	1/5/00		EP					
·		1	2	1	2	2	2	5	3/10/66	I	DE		l			
	1 1			01	HER	DOC	CUM	ENTS	6 (Including A	uthor, Title,	Date, Pertine	nt Pages, Etc.	)			
XAMINER												DERED		······		
EXAMINER: In	nitist if	cif	atio	n c	nei	dero	<u>, р</u>	vhot	her or not				MDED	800	Irow line	threve

.

ORM PTO-1449								rtment of Co nd Tradema		P27102	et No.		Applica 10/736	tion No. 702	<b>a</b> //
		B١	Y AF	PLI	CAN	١T		TEMENT		Applicant Thomas Gr	afenauer		C	SP	
{(	Jse s	ever	ais	neet	S IT I	nece	essa	iry)		Filing Date December	17, 2003		Group 3637		
								U.S. PATEN	IT DOCUME	INTS					
EXAMINER INITIAL		DO	CUM	ENT	NUM	BER		DATE		NAME	CLASS	SUB	CLASS	FILING	
	20	)03/(	0029	9116	;			2/13/03	Moriau	et al.					
	20	)03/(	0029	9117	,			2/13/03	Moriau	et al.					
	4	6	1	2	7	4	5	9/23/86	Hovde						
·	4	5	6	1	2	3	3	12/31/85	Harter e	it al.			•		
	4	7	1	5	1	6	2	12/29/87	Brightwo	ell					
	4	8	4	5	9	0	7	7/11/89	Meek						
	4	6	5	3	2	4	2	3/31/87	Ezard						
	4	8	3	1	8	0	6	5/23/89	Niese e	tal.					
	3	2	0	3	1	4	9	8/31/65	Soddy						
	3	2	8	2	0	1	0	11/1/66	King, Jr.				•		
	3	7	1	4	7	4	7	2/6/73	Curran						
	3	2	6	7	6	3 -	0	8/23/66	Omholt						
	3	5	5	5	7	6	2	1/19/71	Costanz	:o, Jr.					
	3	5	5	3	9	1	9	1/12/71	Omholt						
	3	4	8	1	8	1	0	12/2/69	Waite						
	3	4	6	0	3	0	4	8/12/69	Braeuni	nger et al.					
	3	9	0	8	0	5	3	9/23/75	Hettich						
	3	9	0	2	2	9	3	9/2/75	Witt et a	ıl.					
	3	9	3	6	5	5	1	2/3/76	Elmende	orf et al.					
	6	5	1	6	5	7	9	2/11/03	Pervan						
	1	9	8	6	7	3	9	1/1/35	Mitte						
							1	FOREIGN PAT	ENT DOCU	MENTS					
		DOC	UME		NUME	3ER		DATE	c	UNTRY	CLASS	SUBO		TRANSL YES	ATION NO
	2			1	4	9	1	11/26/83		FR					
	1			2	2	7	5	3/10/66		DE	-				
	7-	3	0	0	9	7	9	11/14/95		JP					
	19	7	0	9	6	4	1	9/24/98	<u> </u>	DE					
	1	5	3	4	2	7	8	2/18/66		DE					<u> </u>
	19	9	2	5	2	4	8	12/22/00		DE					
	7	-	7	6	9	2	3	3/20/95	[ · · · ·	JP					
			01	THER	DO	CUM	ENT	S (Including Au	uthor, Title,	Date, Pertinen	Pages, Etc.	)	I		
									· · · · · · · · · · · · · · · · · · ·	**** <u></u> *******				······································	
XAMINER									DA	TE CONSIDI	ERED				
EXAMINER: Initia	l if ci	tatio	n c	onsi	dere	d v	whol	ther or not	citation is	in conform	anoo with	MDED	600.	Imu line	throug

Sheet 11 of 22

. . . . . . . . .

INF	ORMATI				r	ate	nt a	nd Tradema	mmerce rk Office			10/	736,7	02	N/
		B١	Υ AP	PLI	CAN	IT			-	Applicant Thomas G	afenauer	, S		<u>A</u>	
	(Use s	ever	alsi	neet	sifr	nece	ssa	ry)		Filing Date December	17, 2003	Grc 363		-	
								U.S. PATEN	T DOCUME	INTS					
			CUME					DATE		NAME	CLASS	SUBCLA	ss	FILING	
	1	1	2	4	2	2	8	1/5/15	Houstor						
	3	6	9	4	9	8	3	10/3/72	Couque						
		7	5	3	7	9	1	3/1/1904	Fulghun	n					
	5	7	0	6	6	2	1	1/13/98	Pervan					·	
	5	2	1	6	8	6	1	6/8/93	Meyerso						<u>.</u>
	5	3	4	9	7	9	6	9/27/94	Meyerso						
	3	8	5	9	0	0	0	1/7/75	Webste						
	5	2	9	5	3	4	1	3/22/94	Kajiwara						
	4	7	6	9	9	6	3	9/13/88	Meyerso	·····					<u> </u>
	3	5	3	8	6	6	5	11/10/70	Gohner						
	3	3	1	0	9	1	9	3/28/67	Bue et a	al					<u> </u>
	2	7	4	0	1	6	7	4/3/56	Rowley						
	2	2	7	6	0	7	1	3/10/42	Scull			- - -			
		01/0						10/18/01	Pervan						
	2	3	9	8	6	3	2	4/16/46	Frost et						
	3	7	6	8	8	4	6	10/30/73	Hensley						
	4	7	0	3	5	9	7	11/3/87	Eggema						
	5	9	4	3	2	3	9	8/24/99	Shambl	in et al.				<b></b>	·····
	5	9	3	5	6	6	8	8/10/99	Smith						
	5	8	2	3	2	4	0	10/20/98	Bolyard						
	5	9	8	7	8	3		L	Hamar e						
									ENT DOCU	MENTS	-	r			
		DOC	UME		NUME	BER		DATE .	cc	DUNTRY	CLASS	SUBCLAS	ss	TRANSL YES	LATION NO
		3	6	3	7	9	5	12/25/72		RU					
		5	0	9	0	6	0	11/30/98		SE					
		5	0	1	0	1	4	10/17/94		SE					
		5	0	6	2	5	4	11/24/97		SE					
	4	2	4	2	5	3	0	6/23/94		DE					
	94	1	2	6	9	9	9	11/24/94		WO					
		5	5	7	8	4	4	3/11/60		BE					
			O1	THER		CUM	ENTS	S (Including Au	uthor, Title,	Date, Pertinen	t Pages, Etc.	)			
EXAMINER									DA	TE CONSID	ERED				

. . .

.

{P27102 00068455.DOC}

Sheet 12 of 22

FORM PTO-1449								rtment of Co nd Tradema		Atty. Dock P27102	et No.		Applica 10/736,	tion No. 702	
	MATIC Jse se	BY	AF	PLI	CAN	IT				Applicant Thomas G			S	Yr	
										Filing Date December			Group 3637		
								U.S. PATEN	T DOCUME	INTS					
EXAMINER INITIAL				~~~~~	NUM			DATE		NAME	CLASS	SUB	CLASS		3 DATE OPRIATE
	5		6		- 6	2	5	10/19/99	Hudson				·····		
	6	2	1	6	4	0	3	4/17/01	Belbeoo	:'h					
	6	2	0	5	6	3	9	3/27/01	Pervan						
	6	7	1	5	2	5	3	4/6/04	Pervan						
	6	7	6	6	6	2	2	7/27/04	Thiers						
	200	05/0	016	6099	)			1/27/05	Thiers						
	200	04/0	)255	5541				12/23/04	Thiers e	et al.					
	200	04/0	)250	)493	\$			12/16/04	Thiers e	et al.					
	200	04/0	)244	1322	2			12/9/04	Thiers e	et al.					
	200	04/0	)241	374	}			12/2/04	Thiers e	et al.					
	200	04/0	)237	7448	}			12/2/04	Thiers e	et al.					
	200	04/0	)237	447	,			12/2/04	Thiers e	et al.					
	200	04/0	)159	066	;			8/19/04	Thiers e	et al.					
	200	03/0	)159	385	5			8/28/03	Thiers						
	200	03/0	0033	3777	,			2/20/03	Thiers e	et al.					
	200	03/0	0029	9117	,		·····	2/13/03	Moriau	et al.					
	200	03/0	0029	115	;			2/13/03	Moriau	et al.					
	200	03/0	0024	201				2/6/03	Moriau	et al.					
·····								FOREIGN PAT	ENT DOCU	MENTS		,,			
		DOC	UME		NUME	BER		DATE	co	DUNTRY	CLASS	SUBC	CLASS	TRANS YES	LATION
	19	6	1	6	5	1	0	3/12/98		DE					
		5	3	1	9	8	9	8/6/31		DE					
	2	1	1	7	8	1	3	10/19/83		GB					
		2	0	0	9	4	9	1/16/39		СН					
	7	1	0	2	4	7	6	6/24/71		DE					
	54	-	6	5	5	2	8	5/26/79		JP .					
		5	0	1	9	1	4	6/19/95		SE					
		5	1	2	2	9	0	2/28/00		SE					
	99	1	4	0	2	7	3	08/12/99		WO					
	0	9	6	9	1	6	3	1/5/00		EP					
			01	THEF		CUM	ENT	S (Including Au	thor, Title,	Date, Pertiner	it Pages, Etc.	)			
EXAMINER									DA	TE CONSID	ERED				

ana ana ang mana a

FORM PTO-144	49								rtment of Co nd Tradema		Atty. Docke P27102	t No.	Applica 10/736	ition No. ,702	Me
INF			ΒY	' AF	PLI	CAN	1T		TEMENT		Applicant Thomas Gr	afenauer		, UT	
	(Use	se	vera	al si	heet	S if I	nece	esse	ігу)		Filing Date December	17, 2003	Group 3637		
									U.S. PATEN	T DOCUME	INTS				
EXAMINER INITIAL				UM	ENT	NUM			DATE		NAME	CLASS	SUBCLASS		G DATE OPRIATE
			4	2	6	8	2	0	1/24/84	Terbrac	k et al.				•
	2		4	3	0	2	0	0	11/4/47	Wilson					
	3	}	8	5	9	0	0	0	1/7/75	Webste	r				
		3	5	2	6	4	2	0	9/1/70	Brancal	eone				
	e	}	2	0	9	2	7	8	4/3/01	Tychsei	١				
		}	4	1	8	6	8	3	7/16/02	Martens	son et al.				
	e	3	5	9	1	5	6	8	7/15/03	Palsson	I				
	5	5	7	9	7	2	3	7	8/25/98	Finkell	Jr.				
	1		7	7	6	1	8	8	9/16/30	Langb'a	um				
	E	3	1	0	1	7	7	8	8/15/00	Martens	son				
	e	3	3	4	5	4	8	1	2/12/02	Nelson					
	6	3	4	9	0	8	3	6	12/10/02	Moriau	et al.				
	2	200	)2/0	046	6528	i			4/25/02	Pervan	et al.				
-	e	}	7	7	2	5	6	8	8/10/04	Thiers e	et al.				
	2	200	)4/0	105	5994				6/3/04	Lu et al.	·····				
	4	ļ	4	3	1	0	4	4	2/12/84	Bruneau	J		· · · · · · · · · · · · · · · · · · ·		<u> </u>
									FOREIGN PAT	ENT DOCU	MENTS				
		0	000	UME	ENT N	NUM	BER		DATE	co	DUNTRY	CLASS	SUBCLASS	TRANS YES	LATION NO
		0	9	0	. 3	4	5	1	3/24/99		EP				
		0	9	5	8	4	4	1	7/23/03		EP				
	0				6	8	5	4	2/10/00		WO				
		2	6		6	0	7	7	10/27/77	L	DE	ļ			
			1	••	3	4	2	1	9/18/68		ES	ļ			
			4	6	0	1	9	4	5/16/78		ES				
		1	0	1	9	5	8	5	12/12/91		ES				
			2		3	3	3	1	5/16/85		ES				
	0	1	1	6	6	8	7	6	9/13/01		WO				
	9	9	1	6	6	1	5	2	12/23/99		WO				
	0	0	1	6	6	8	5	6	11/9/00		WO				
	·····			01	THER	DO	CUM	ENTS	6 (Including Au	thor, Title,	Date, Pertinent	Pages, Etc.	)		
EXAMINER										DA	TE CONSIDE	ERED			
*EXAMINER: In citation if not in	nitial if o	cita 1ar	atior nce	n co and	onsie I not	dere cor	ed, v Iside	vhei ered	her or not o . Include co	citation is py of this	in conformation form with next	ince with at commun	MPEP 609; on ication to app	fraw line licant.	through

ORM PTO-1449			<u> </u>					rtment of Com nd Trademark		Atty. Docke P27102	et No.	Applica 10/736	tion No.	t 14 of 22
		B١	( AF	PLI	CAN	IT		TEMENT		Applicant Thomas Gr	afenauer		OP	Y
(0	se si	ever	aisi	neet	Sirr	1606	essa	ry)		Filing Date December	17, 2003	Group 3637		
	_							U.S. PATENT	DOCUME	NTS				
EXAMINER INITIAL					NUM			DATE		NAME	CLASS	SUBCLASS		G DATE OPRIATE
	4	4	7	1	0	1	2	9/11/84	Maxwe					
	5	1	1	7	6	0	3	6/2/92	Weintr			· · · · ·		
	5	8	2	7	5	9	2	10/27/98		ulik et al.				
	5	5	7	0	5	5	4	11/5/96	Seare					
	5	1	6	5	8	1	6	11/24/92	Parasi					
	3	9	8	8	1	8	7	10/26/76	Witt et	al.				
	3	7 3	1	4	9	8	7	12/2/1902 10/17/67	Wolfe				<u> </u>	
	1	<u>3</u> 8	4	7 3	0	4	8 9	10/17/67 9/15/31	Brown Grune		· · · · · · · · · · · · · · · · · · ·			
	1	0 5	2	3 0	9	2	9 4	10/7/24		s et al.				
	2	4	3	0	2	2	<del>4</del> 0	11/4/47	Wilson					
	6	2	0	9	2	7	8	4/3/01	Tychse					
	6	7	1	1	8	6	9	3/30/04	Tychs					
	6	5	6	9	2	7	2	5/27/03	Tychs			· · · · · · · · · · · · · · · · · · ·	· ·	
	6	5	2	1	3	1	4	2/18/03	Tychs					
	2	4	3	0	2	0	0	11/4/47	Wilsor		-			
	1	6	3	7	6	3	4	8/2/27	Carter					
	1	6	6	0	4	8	0	2/28/28	Daniel					
	1	6	4	4	7	1	0	10/11/27	Crook				· · ·	
	4	2	4	2	3	9	0	12/30/80	Neme	ĥ				
~~~~								FOREIGN PATEN	NT DOCU	MENTS			1	
		DOG	CUMI	ENT	NUM	BER		DATE	cc	OUNTRY	CLASS	SUBCLASS	TRANS YES	LATION NO
	4	2	4	2	5	3	0	9/12/96		DE				
	4	1	0	7	1	5	1	2/2/95		DE				
	3	5	4	4	8	4	5	12/12/96		DE				
	4	0	0	4	8	9	1	9/27/90		DE				•
	2	0	0	7		2	9	9/2/71		DE				
	1	5	3	4	8	0	2	4/2/70		DE				<b></b>
	3	0	4	1	7	8	1	6/24/82		DE				
	7	9	2		7	0	3	5/21/81		DE			L	l
	<del></del>		01	THEF		CUM	ENT	5 (Including Auth	nor, Title,	Date, Pertinen	t Pages, Etc.	)		
										TE OONOIS				
EXAMINER EXAMINER: Initial	7E _'	ha - ! ·			al a					TE CONSID				10- · · · ·

P27102.P08 Sheet 15 of 22 FORM PTO-1449 U.S. Department of Commerce Atty. Docket No. Application No. Patent and Trademark Office P27102 10/736,702 Applicant INFORMATION DISCLOSURE STATEMENT Thomas Grafenauer **BY APPLICANT** (Use several sheets if necessary) **Filing Date** Group December 17, 2003 **U.S. PATENT DOCUMENTS** EXAMINER FILING DATE INITIAL DOCUMENT NUMBER DATE NAME CLASS SUBCLASS IF APPROPRIATE 5/2/33 Potvin 12/19/33 Storm 10/5/26 Sellin 3/9/26 Daniels 10/14/30 Fetz 5/24/32 Gruner 3/12/96 Porter 6/2/25 Houston 10/5/26 Karwisch 6/25/29 Pfiester 6/17/30 Moratz 5/28/29 Smith 7/13/04 Mott et al. 6/8/04 Kornfalt 5/4/04 Martensson 4/20/04 Chang et al. 4/6/04 Pervan 2/3/04 Hansson et al. 1/27/04 Olofsson FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO 9/12/96 WO 9/21/89 WO 1/20/94 WO 3/2/95 WO 9/12/96 WO WO 10/14/93 11/12/98 DE DE 2/15/96 9/29/60 DE OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER** DATE CONSIDERED \*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ORM PTO			· · · -			F	Pate	nt a	rtment of Co nd Tradema		Atty. Dock P27102 Applicant	tet No.		Applica 10/736,		
	INFORM	IATIC			CLO PLI			STAT	FEMENT			Grafenauer		ja f		V
	(U	se se						essa	ry)		Filing Date	e r 17, 2003	-	Group 3637		
	, <u></u>					···			U.S. PATEN				-			
EXAMINER									DATE			0.100				DATE
INTIAL		6	6	5	<u>ENT I</u> 9		9 9	7	DATE 12/9/03	Houstor	NAME	CLASS	SU	BCLASS	IF APPR	OPRIATE
		6	6	4	9	6	8	7	11/18/03	Gheewa						
		6	6	4	6	0	8	8	11/11/03	Fan et a						
		6	4	6	5	0	4	6	10/15/02	Hansso						
		5	2	5	3	4	6	4	10/19/93	Nilsen						
		6	3	2	4	8	0	3	12/4/01	Pervan						
		5	8	6	0	2	6	7	1/19/99	Pervan	L.I.w					
		1	6	1	5	0	9	6	1/18/27	Meyers						•
		1	6	2	2	1	0	4	3/22/27	Fulton						
		5	3	9	0	4	5	7	2/21/95	Sjölande	er					
		1	9	5	3	3	0	6	4/3/34	Moratz						
		6	1	0	1	7	7	8	8/15/00	Martens	son					
		5	7	0	6	6	2	1	1/13/98	Pervan						
		20	04/0	)139	678				7/22/04	Pervan						
		20	04/0	)177	′584	-			9/16/04	Pervan						
		20	04/0	206	6036				10/21/04	Pervan						
		6	7	6	9	2	1	8	8/3/04	Pervan						
									FOREIGN PAT	ENT DOCU	MENTS					
									DATE	· cc	UNTRY	CLASS	SUE	BCLASS	TRANS YES	LATION NO
		3	5	1	2		0	4	10/16/86		DE					
		4		2		1	3	7	1/26/95		DE					
	~~~~~~	19	*******	3		1	8	9	6/21/00		DE				· · · · · · · · · · · · · · · · · · ·	
		4		1	1	6	5	6	1/26/95		DE					
		97			7		3	4	12/18/97	ļ	WO BE					
		09		0		5 0	2	7 5	6/2/98 11/27/80		DE					
		2		1	7	3	2 5	5 4	5/30/74	· · ·	DE				. <u>.</u>	
		3		4	2	3 6	5 0	4 1	6/13/85	· · · · ·	DE					
		3 8		4		0 1	5	3	1/5/83		DE					
	<u> </u>	0 7		2	1	9	2	4			DE					
l_	· · · · · · · · · · · · · · · · · · ·								l	uthor. Title		nt Pages, Etc.	}			
	1		·										,			
EXAMINER		1									TE CONSI	DERED				
	R: Initial	if cit	atio	n c	onsi	dere	ed, ۱	whet	ther or not	citation is	in conform	nance with	MPE	P 609; c	draw line	through

.....

and the second second

-----

ORM PTO-144	49							rtment of Co nd Tradema		Atty. Dock P27102	ket No.	Applica 10/736	ation No. ,702	<u>)</u>
INF		В	Y AI	PPLI	CAN	IT		TEMENT		Applicant Thomas C	Grafenauer	·		
	(Use s	eve	ral s	inee	IS IT I	nece		iry)		Filing Date Decembe	e r 17, 2003 -	Group 3637		
				,				U.S. PATEN	T DOCUME	INTS				
EXAMINER INITIAL		DC	CUN	IENT	NUM	BER		DATE		NAME	CLASS	SUBCLASS	FILING	OPRIATE
	6	0	2	3	9	0	7	2/15/00	Pervan					
	6	5	3	2	7	0	9	3/18/03	Pervan				·	
	6	8	0	3	1	0	9	10/12/04	Qiu et a	l.				
	6	8	0	5	9	5	1	10/19/04	Kornfält	et al.				
	6	8	2	3	6	3	8	11/30/04	Stanchf	ield				
	20			3784				2/20/03	Pervan					
	-6	8		1	0	2	3	1/11/05	Mott					
	6	7		3	6	4	3	7/20/04	Martens					
	4	2		9	0	7	0	11/10/81	Oltmanı	ns et al.				
	· 1	6			1	0	3	3/22/27	Fulton		· ·			
	1	7		4	8	2	6	11/5/29	Pick				<b>.</b>	
	1	7		7	0	2	7	12/30/30	Wasleff	······				
	1	9			8	7	1	10/10/33	Jones					
	2	8		4	2	9	2	7/14/59	Gramel			· · · ·		
	6	1	3	4	8	5	4	10/24/00	Stanchf				<u> </u>	
				4992				11/1/01	Pletzer					
				6528				4/25/02	Pervan					
				0127		<del>.</del>		2/21/02	Thiers e	et al.				
	6			.2		1	0	2/6/01	Pervan					
	2	002/	000	7608	}			1/24/02	Pervan					
	I							FOREIGN PAT		MENTS	<u> </u>			
		DO	CUM	ENT	NUM	SER		DATE	c	DUNTRY	CLASS	SUBCLASS	TRANSI YES	LATION NO
	20	) (	) 1	8	2	8	4	3/1/01		DE				
	20	0	) 0	1	2	2	5	8/31/00		DE				
		4	1	7	5	2	6	9/22/36		BE				
	09	7	0	0	3	4	4	10/6/98		BE				
	1	5	5 3	4	2	7	8	11/18/71		DE				
	2		2 5		7	9	1	5/25/99		CA				
	2	2	2		2	8	6	12/18/97		CA				
	<del></del>		0	THE	R DO	CUM	ENT	S (Including Au	ithor, Title,	Date, Pertine	nt Pages, Etc.	)		
EXAMINER										TE CONSI				
EXAMINER: Ir	141-1 15	14 - 47			al a		• • <b>•</b> • •							

. . . . . . . .

......

ORM PTO-144	9				-				rtment of Co nd Tradema		Atty. Dock P27102	ket No.		Applica 10/736,	tion No. 702	*
INFC	RMA	ΓЮ				SUF CAN		TA	FEMENT		Applicant Thomas G	Grafenauer		C	JP	Ý.
	(Use	se	vera	al sł	neet	s if r	iece	ssa	ry)	Filing Date December 17, 2003			<u>\$.</u>	Group 3637		
· . ·									U.S. PATEN	T DOCUME	NTS					•
EXAMINER INITIAL					ENT	NUM	BER		DATE		NAME	CLASS	SUE	BCLASS		G DATE ROPRIATE
		6	0	9	4	8	8	2	8/1/00	Pervan						
		200			609				1/24/02	Pervan						
		6	2	0	5	6	3	9	3/27/01	Pervan					L	
		5	7	9	7	2	3	7	8/25/98	Finkell,						
		6	2	1	6	4	0	9	4/17/01	Roy et a						
		3	5	2	6	4	2	0	9/1/70	Brancal	eone .					
		4	1	6	9	6	8	8	10/2/79	Toshio						
		4	7	3	8	0	7	1	4/19/88	Ezard						<del>~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~</del>
		5	1	7	9	8	1	2	1/19/93	Hill						
		5	6	3	0	3	0	4	5/20/97	Austin						
		6	2	0	9	2	7		4/3/01	Tychser						
		2	3	2	4	6	2	8	7/20/43	G. Kähr						
		2	0	4	4	2	1	6	6/16/36	Klages					<u> </u>	<u></u>
		3	1	0	0	5	5	6	4/13/63	De Rido						· · · · · · · · · · · · · · · · · · ·
		3	1	2	5	1	3	8	3/17/64	Bolenba						
		3	1	8	2	7	6	9	5/11/65	De Rido				-		
		5	1	1	3	6	3	2	5/19/92	Hanson		· ·				
		5	4	7	4	8	3	1	12/12/95	Nystron						
		5	4	3	3	8	0	6	7/18/95	Pasqua						
		6	1	0	1	7	1	8	8/15/00	Martens	· · · · ·			<u></u>	L	<u> </u>
						·····		<u> </u>							TRANS	
						NUM	BER		DATE	cc	DUNTRY	CLASS	SUE	BCLASS	YES	NO
			2	9	3	0	4	3	4/2/62		FR					
		2	6	6	7	6	3	9	4/10/92		FR					<u></u>
		0	6	9	8	1	6	2	9/16/98		EP					<u> </u>
		1	0	2	6	3	4	1	8/6/03	· ·	EP					<u> </u>
		0	8	7	7	1	3	0	1/26/00		EP					<u> </u>
		0	8	5	5	4	8	2	12/1/99		EP					<u> </u>
		0	8	4	3	7	6	3	10/4/00	1	EP GP					<u> </u>
		2	2	4	3	3	8	1	10/30/91		GB CA					
	I		9	9	1	3	7 		6/22/76	uthor Title		mt Pages, Etc.	ļ			
							W		s (menuung Al		Daw, Forune	nit Fayes, Etc.			<u></u>	
XAMINER										DA	TE CONSII	DERED			·	
EXAMINER: In	itial if	cit	atio	n co	onsi	dere	d. v	vhe	ther or not				MPF	P 609 0	traw line	through

{P27102 00068455.DOC}

FORM PTO-144	49								rtment of Co nd Tradema		Atty. Docke P27102	t No.	Applica 10/736	ation No. ,702	
INF			B١	r af	PLI	CAN	IT		FEMENT		Applicant Thomas Gra	afenauer	CC	<b>JPY</b>	¥
	(Us	e se	ever	als	heet	s if r	iece	essa	ry) ·		Filing Date December 1	17, 2003	* Group 3637		
									U.S. PATEN	T DOCUME	ENTS				
EXAMINER INITIAL						NUM	BER	<b></b>	DATE		NAME	CLASS	SUBCLASS	FILING D	
					680				10/31/02	Laurenc					
		6	4	2	1	9	7	0	7/23/02		son et al.				
		3	3	4	7	0	4	8	10/17/67	Brown e	et al.				
		1	9	5	3	3	0	6	4/3/34	Moratz					
		6	7		1	8	6	9	3/30/04	Tychsei	n				
		5	8	6	0	2	6	7	1/19/99	Pervan					
		5	7	6	8	· 8	5	0	6/23/98	Chen				<u> </u>	
		5	3	4	9	7	9	6	9/27/94	Meyers	on				
		5	0	2	9	4	2	5	7/9/91	Bogataj					
		4	6	4	1	4	6	9	2/10/87	Wood					
		4	1	6	9	6	8	8	10/2/79	Toshio					
		3	7	5	9	0	0	7	9/18/73	Thiele					
	1	3	7	3	1	4	4	5	5/8/73	Hoffma	nn et al.				
		3	0	4	5	2	9	4	7/24/62	Livezey	Jr.				
		1	9	8	8	2	0	1	1/15/35	Hall					
			2	1	3	7	4	0	4/1/1879	A.J. Co	nner				
		5	2	9	5	3	4	1	3/22/94	Kajiwar	a				
		6	5	1	6	5	7	9	2/11/03	Pervan					
		4	8	1	9	9	3	2	4/11/89	Trotter .	Jr.				
									FOREIGN PAT	ENT DOCU	MENTS				
			DOC		-	NUM	200		DATE		DUNTRY	CLASS	SUBCLASS	TRANSLA YES	
		8-	1		9	7	3	4	4/30/96		JP		300000033	160	
		6-	3		0	5	1	0	22/11/94						
		7-	0	7	6	9	2	3	20/3/95		JP		·		
		7-	1		0	3	2	3	18/7/95		JP			Abstract	
			0	-	5	5	6	6	26/8/02		AT			7 WOU OUL	
		2			6	9	5	6	10/8/99		FR				
		2			2	0	6	3	7/31/85		GB				
•••••••••••••••••••••••••••••••••••••••	-+	7		7	6	9	2	3	3/20/95					x	
		•		5	0	1	4	1	9/6/87		SE	1		~	<u> </u>
	I		7						l	uthor. Title	, Date, Pertinent	Pages, Etc.	l )	L	I
									- ,				5		
EXAMINER								····		DA	TE CONSIDE	RED			
*EXAMINER: In	nitial in	f cit	tatin	n c	onsi	dere	ed. v	vhe	ther or not		······································	<del>~~···································</del>	MPFP. 609	draw line f	hroud
citation if not in															

{P27102 00068455.DOC}

INF	ORMATI	E	3Y /	API	PLI	I SUF CAN	Pate RE S IT	nt a STA			Atty. Docke P27102 Applicant Thomas Gr		<del></del>	10/736,	tion No. 702	ÿ
	(Use s	eve	eral	sh	eet	s if i	nece	essa	ry)		Filing Date December	17, 2003	1	Group 3637		
	· · · · · · · · · · · · · · · · · · ·		•						U.S. PATEN		NTS	·····	r		r	
EXAMINER INITIAL		DC	CCL	IME		NUM	BER		DATE	i	NAME	CLASS	SU	BCLASS		IG DATE ROPRIATE
	4	4		2	6	8	2	0	1/24/84	Terbrac	k et al.					
	2	3	}	9	8	6	3	2	4/16/46	O.W. Fr	ost et al.	t et al.				
	5	2	2	5	3	4	6	4	10/19/93	3 Nilsen						
	1	8	3	9	8	3	6	4	2/21/33	/33 G.S. Gynn						
	6	7	,	8	6	0	1	9	9/7/04	Thiers						
	6	4		9	0	8	3	6	12/10/02	Moriau	et al.	1			1	
	3	2	2	0	4	3	8	0	9/7/65	B.F.B. \$	Smith et al.	1				
	6	3	\$	6	3	6	7	7	4/2/02	1						
	6	7	,	8	6	0	1	9	9/7/04 Thiers			1				
	6	0	)	0	6	4	8	6	12/28/99	Moriau	et al.					
	2	003	/02	05	013				11/6/03	Garcia						
	2	004	/02	00	165		·······		10/14/04	Garcia	et al.					
	6	5	<b>;</b>	1	9	9	1	2	2/18/03 Eckmann et al.		n et al.					
	5	9	)	8	5	3	9	7	11/16/99	Witt et a	al.					
	5	2	?	9	5	3	4	1	3/22/94	Kajiwar	а					
	6	4	ļ .	4	9	9	1	3	9/17/02	Shelton		·				·
	4	1		1	8	5	3	3	10/3/78	Hipcher	n et al.					
	2	003	/01	67	717				9/11/03	Garcia						
	5	4	ŀ	1	3	8	3	4	5/9/95	Hunter	et al.					
<b>_</b>									FOREIGN PAT	ENT DOCU	MENTS		<b></b>	******		
				845					DATE	0	DUNTRY	CLASS	Cill			SLATION NO
			3		9	<u>и</u> им 4	0	2	7/2/75		GB	CLASS	300	BCLASS	YES	
					9 6	4 3	1	2	5/8/94	1	JP					-
			4		0	4	2	3	3/31/76		GB					
				6	8	0	4	5	16/05/02		ES					
				1	9	5	8	5	1/4/92		ES					-
	20		2		6	4	6	0	14/8/02		 DE	-				
	2		6		3	5	4	4	5/26/89		FR					
	2		2		6	0	2	3	11/25/92		GB					-
	3			<u> </u>		9	6	7	7/23/91		JP				x	
I			•						L	i .thor. Title.	Date, Pertinen	t Pages. Etc.	L		~	l
											,	· · · · · · · · · · · · · · · · · · ·	•			
EXAMINER										DA	TE CONSID	ERED				
· · · ·	mitical if a	14 - 4	•			-1			DATE CONSIDERED her or not citation is in conformance with MPEP 609;							

.....

Sheet 21 of 22

•• •••

								rtment of Co nd Tradema		Atty. Docke P27102			10/736,	tion No. 702	
		B١	( AF	PLI	CAN	IT				Applicant Thomas G			6	)PI	
((	lse se		ai 5i		5111	IECE	:229	i <b>y</b> )		Filing Date December			Group 3637	-	
								U.S. PATEN		INTS			- 18 - 0.00		
EXAMINER INITIAL		DOC		ENT	NUM	REB	-	DATE		NAME	CLASS	eu p	CLASS	FILING	
	5	3	3	5	4	-7	3	8/9/94	Chase			305	00700		
	5	1	3	6	8	2	3	8/11/92	Pellegri	no					
	4	5	8	5	6	8	5	4/29/86	Forry et						
	4	2	9	0	2	4	8	9/22/81	Kemere						
· · ·	4	1	3	1	7	0	5	12/26/78	Kubinsk						
	3	8	7	8	0	3	Q	4/15/75	Cook	-					
	6	2	2	4	6	9	8	5/1/01	Endo	·································					
	6	4	2	1	9	7	0	7/23/02	Martens	son et al.					
	6	2	4	7	2	8	5	6/19/01	Moebus	; · · · ·					
	6	7	8	6	0	1	9	9/7/04	Thiers	· · · ·					
	20	03/0	0159	385	1	<b>H N. II.</b>		8/28/03	Thiers						
	6	4	9	0	8	3	6	12/10/02	Moriau	et al.					
	6	5	1	0	6	6	5	1/28/03	Pervan						
	6	5	3	6	1	7	8	3/18/03	Pervan						
	6	5	3	6	1	7	8	3/25/03	Pålsson	et al.			•		
	6	5	4	6	6	9	1	4/15/03	Peopole	ler -					•
	6	5	9	1	5	6	8	7/15/03	Pålson						
	6	7	7	2	5	6	8	8/10/04	Thiers e	et al.					
	6	7	6	9	2	1	8	8/3/04	Pervan						
								FOREIGN PAT	ENT DOCU	MENTS					
	I	DOCI	UME	NT N	UMB	ER		DATE	co	DUNTRY	CLASS	SUBO	LASS	TRANSL YES	ATION N
· · · · ·	3	3	4	3	6	0	1	6/13/85		DE					
	94	1	0	1	6	2	8	1/20/94		wo					
	93	1	1	3	2	8	0	7/8/93		WO					
	2	2	3	8	6	6	0	2/7/74		DE					
	57-	1	1	9	0	5	6	7/24/82		JP					
	97	1	4	7	8	3	4	12/18/97		WO					
	94	1	2	6	9	9	9	24/11/94		WO					
	84	1	0	2	1	5	5	6/7/84		WO					
			0	THER	DO	CUM	ENTS	S (Including Au	uthor, Title,	Date, Pertiner	nt Pages, Etc.	)			
XAMINER										TE CONSID	· · ·· ·· ·· ·· · · · · · · ·				

•

ORM PTO	-1449					U.	S. D Pate	epa nt a	rtment of C nd Tradema	ommerce ark Office	Atty. Dock P27102	et No.		Applica	tion No. 702	
			B	r af	PLI	CAN	1T		TEMENT		Applicant Thomas G			<u>e</u>	)P	Y
	(U	se s	ever	'al si	heet	is it	nece	essa	ry)		Filing Date December		(Åc	Group 3637		
									U.S. PATE		NTS					
KAMINER INITIAL							BER		DATE		NAME	CLASS	ຣບ	BCLASS		G DATE ROPRIATE
		6	7	1	5	2	5	3	4/6/04	Pervan	·					
		6	6	8	2	2	5	4	1/27/04	Olofsso						
		6	6	4	7		9	0	11/18/03	Martens						
		6	6	0	6	8	3	4	8/19/03		son et al.					
		6	6	0	1	3	5	9	8/5/03	Olofsso						
		5	2	9	5	3	4		3/22/94	Kajiwara	3					
	l 	ļ														
		-		· ••••						-				·····		-
						<u></u>										
								,						. <u></u>		
		-													· ·	
								-								
		╂								· · ·						
												-				
w		-					_									
	I															
·		<u> </u>					·		FOREIGN PA		MENIS				TRANC	LATION
		ļ	DOC	CUMI	ENT	NUM	BER		DATE	<u> </u>	DUNTRY	CLASS	SU	BCLASS	YES	NO
		-														
		+		~~~~~												<u> </u>
	<u></u>	<b> </b>									·····		<u> </u>			
			······													
		╂──														
		<u> </u>					·									
			v.		-							_				<u> </u>
																<u> </u>
		<u> </u>			russ		CE IRAI	ENTO	Includios A		Date, Pertiner	t Pages Et-				<u> </u>
	<u> </u>	1	<u></u>					=1413	, including A	unor, 1109,	Date, Pertinei	n rages, Etc.	<i>}</i>			
AMINER		1								DA		EDEN		<u> </u>		
		if'	ha 11 -			al .= ···			her or not		<u></u>					

.

.

• • • • • • • • • • • • • • •

{P27102 00068455.DOC}